IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

ROGER L. SCHULTZ

March 25, 2004

Group Art Unit:

3753

Serial No.: 10/808,986

§

Examiner:

SCHNEIDER, CRAIG M.

Filed:

Title: "APPARATUS AND METHOD FOR

Attv. Docket No.: HES 2003-IP-012204U1

CREATING PULSATING FLUID FLOW, AND METHOD OF MANUFACTURE FOR

THE APPARATUS"

CERTIFICATE OF FILING ELECTRONICALLY VIA EFS MPEP 503

I HEREBY CERTIFY THAT I HAVE A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING SUBMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA EFS (ELECTRONICALLY) ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

> HONORABLE COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

Honorable Commissioner of Patents P. O. Box 1450

Alexandria, VA 22313-1450

MAIL STOP AMENDMENT

DECEMBER 12, 2007

DATE OF SUBMISSION: 12-12-07 ELECTRONIC FILING (EFS)

TRANSMITTAL LETTER

Dear Honorable Commissioner:

Applicants hereby submit the following documents to be filed with the United States Patent and Trademark Office:

> Response Under 37 C.F.R. § 1.111 to Non-Final Office Action, Mailed October 2, 2007.

Applicants believe that there are no fees due in association with the filing of this Response. However, should the Commissioner deem that any fees are due, including any fees

Application Serial No. 10/808,986 Attorney Docket No. HES 2003-IP-012204U1

for extensions of time, Applicants respectfully request that the Commissioner accept this as a Petition Therefore, and direct that any additional fees be charged to Baker Botts L.L.P. Deposit Account No. 02-0383, Order Number 063718.0398.

Respectfully submitted,

Paul Monivo

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Date: December 12, 2007